

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5580-01102

Inventor(s):

James B. Keller
Chun H. Ning
Kwong-Tak A. Chui
Mark D. Hayter

Title: **ADAPTIVE RETRY
MECHANISM**

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M/S Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450


Derrick Brown

08306 U.S. PTO
10/629097
07/29/03

UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

| | |
|---|--|
| Continuing Application: <input checked="" type="checkbox"/> Continuation of prior application No.: <u>09/670,362</u> | |
| Inventor(s) James B. Keller, Chun H. Ning, Kwong-Tak A. Chui, and Mark D. Hayter | Filed: September 26, 2000 |
| Title: ADAPTIVE RETRY MECHANISM | Examiner: Vu, Trisha U Group/Art Unit: 2189 Assignee: Broadcom Corporation Recorded at Reel 011154, Frame 0404 Recorded at Reel 011646, Frame 0934 |
| Power of Attorney in Prior Application: Lawrence J. Merkel Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, Texas 78767-0398 | |

Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

| | | | | | |
|------------------------------------|----|------|---|------------|----------|
| Total Claims | 27 | -20= | 7 | x \$18.00= | \$126.00 |
| Independent Claims | 3 | -3 = | 0 | x \$84.00= | \$0.00 |
| Multiple Dependent Claims | | | | Fee: | 0 |
| | | | | Basic Fee: | \$750.00 |
| | | | | Sub-Total: | \$0.00 |
| Reduction by 50% for Small Entity: | | | | | 0 |
| Assignment Fee | | | | | 0 |
| Total: | | | | | \$876.00 |

☒ A Fee Authorization Form authorizing a deposit account debit in the amount of \$876.00 is enclosed. The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5580-01102/LJM.

2. ☒ Specification

25 page(s) of specification; 7 page(s) of claims, 1 page(s) of abstract

3. ☒ Drawings
Formal Figure(s) 1-9 on 9 sheet(s)
4. ☒ Oath or Declaration
☐ Newly executed
☒ Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):
☐ Delete the following inventor(s) named in the prior non-provisional application:

☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. ☒ The entire disclosure of the prior application(s) referred to above is/are considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
☐ Computer Readable copy
☐ Paper Copy (identical to computer copy)
☐ Statement verifying identity of above copies
8. ☐ Assignment Papers
9. ☒ Notices of Recordation of Assignment from parent application evidencing assignment
10. Power of Attorney
☐ Is attached.
☒ The power of attorney appears in the original papers of the prior application.
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
11. ☒ Information Disclosure Statement (IDS)
☐ Copies of IDS Citations
☒ The Commissioner is hereby specifically requested to make the IDS(s), as well as any prior art of record in the prior application(s), of record in connection with this application.
12. Amendments
☒ A preliminary amendment is enclosed.
☐ Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
☐ Amend the specification by inserting before the first line the sentence: _____.
13. ☒ Return Receipt Postcard
14. Small Entity Status
☐ A small entity statement is enclosed.
☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
☐ Is no longer claimed.
15. ☐ Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. §§ 119(a)-(d)
16. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
17. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
18. ☐ Other: _____

Address all future correspondence to:

Customer No. 35690
Lawrence J. Merkel
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, Texas 78767
Phone: (512) 853-8800 Fax: (512) 853-8801

Signature

Name

Registration No.

Date

41,191

July 29, 2003

Lawrence J. Merkel

PATENT
(5580-01102/BP1744CON)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Unknown
Filed: Herewith
Inventor(s):
James B. Keller
Chun H. Ning
Kwong-Tak A. Chui
Mark D. Hayter
Title: ADAPTIVE RETRY
MECHANISM

§ Examiner: Unknown
§ Group/Art Unit: Unknown
§ Atty. Dkt. No: 5580-01102
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Derrick Brown

FEE AUTHORIZATION

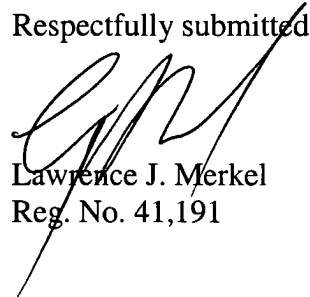
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The Commissioner is hereby authorized to charge the following fee to Meyertons,
Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 501505/5580-
01102/LJM:

Fee: Filing Fee Amount: \$750.00
Fee: Excess Claims Amount: \$126.00

Attorney Docket No.: 5580-01102
Attorney Docket No.: 5580-01102

Respectfully submitted,


Lawrence J. Merkel
Reg. No. 41,191

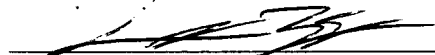
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
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COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231



Derrick Brown

Adaptive Retry Mechanism

By:

James B. Keller
Chun H. Ning
Kwong-Tak A. Chui
Mark D. Hayter